	Assistant Commissioner for Patents						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Box Patent Application Washington, DC 20231						
1. ■ Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS						
2. ■ Specification Total Sheets 16	7. ■ Assignment Papers (cover sheet & documents) 8. ■ Application Data Sheet. See 37 CFR 1.76 9. □ 37 C.F.R. §3.73(b) Statement □ Power of Attorney						
3. ■ Formal Drawing(s) Total Sheets 3	10. □ English Translation Document (if applicable)						
4. ■ Oath or Declaration Total Pages 3 a. ■ Newly executed (original)	11. □ Information Disclosure Statement (IDS)/PTO-1449 □ Copies of IDS Citations 12. □ Preliminary Amendment 13. ■ White Advance Serial No. Postcard						
b. Copy from a prior application (37 C.F.R, §1.63(d (for continuation / divisional w/ box 17 completed)	14. Certified Copy of Priority Document(s) (1) (if foreign priority is claimed)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).	15. Applicant claims small entity status. See 37 CFR 1.27						
5. CD-ROM or CD-R in duplicate, large table or Compu Program (<i>Appendix</i>) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification or Sequence Listing on:	Notice of Priority						
i. □ CD-ROM or CD-R (2 copies); or ii. □ Paper c. □ Statements verifying identity of above copies							
☐ 7. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. Amend the specification by inserting before the first line to a polication is a □ Continuation □ Division of application Serial No. Filed on □ Which was published in English □ Which was not published in English	□ Continuation-in-part (CIP)						
☐ This application claims priority of provisional application	Serial No. Filed						
19. CORRESPONDENCE ADDRESS							
22850 (703) 413-3000							
FACSIMILE: (703) 413-2220							

Name:	Marvin J. Spivak	Registration No.:	24,913
Signature:	C. Irvin McClelland	Date:	9/4/01
Name:	Registration Number 21,124	Registration No.:	

Docket No.

213396US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) David MOTTIER, et al.

-SERIAL NO: New Application

FILING DATE: Herewith

FOR: METHOD OF ALLOCATING A TRANSMISSION POWER LEVEL TO PILOT SYMBOLS USED FOR

ESTIMATING THE CHANNEL OF A TRANSMISSION SYSTEM OF THE MULTICARRIER TYPE WITH

SPREADING OF THE SIGNAL IN THE FREQUENCY DOMAIN BY SPREADING SEQUENCES

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	5 - 20 =	0	× \$18 =	\$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	× \$80 =	\$0.00
■ MULTIPLE DEPENDE	\$270.00			
□ LATE FILING OF DEC	\$0.00			
	\$710.00			
	\$980.00			
☐ REDUCTION BY 50% I	\$0.00			
☐ FILING IN NON-ENGL	+ \$130 =	\$0.00		
■ RECORDATION OF ASSIGNMENT (2 @ \$40) + \$80				\$80.00
			TOTAL	\$1,060.00

Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

A check in the amount of

\$1,060.00

9/4/01

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. Irvin McClelland

Registration Number 21,124

Fax. (703) 413-2220 (OSMMN 10/00)

Tel. (703) 413-3000